Date: 01st Jan 2019

From,

Harshitha G M **Assistant Professor** Dept. of CSE A.I.E.T, Mijar

Through,

The H.O.D. Dept. of CSE A.I.E.T, Mijar

To,

The Principal A.I.E.T, Mijar

Respected Sir,

SUBJECT: - Requisition to attend a workshop

As per the above subject, I seek your permission to attend a workshop on "Big data Analytics with Hadoop" in SDMIT, Ujire from 7th to 12th Jan 2019. Kindly do the needful.

Thanking you,

H.O.D.

Dept. Of Computer Science & Engineering Alva's Institute of Engl. & Technology Mijar, MOODBIDRI - 574 225

Yours Sincerely,

(Harshitha C

Liva's Institute of Rugg. & Technology Mijar, MOODBIDRI - 574 225, D.K







ELECTRONICS & ICT ACADEMY NATIONAL INSTITUTE OF TECHNOLOGY WARANGAL and

SDM INSTITUTE OF TECHNOLOGY

DEPARTMENT OF INFORMATION SCIENCE & ENGINEERING Ujire, Dakshina Kannada, Karnataka-574240

This is t	to certify that M	r./Ms. I-lars	shitha	G.M., As	st. Prof,	Dept of	C s E	
	. •			Technology,			has partic	cipated
				v Development Program			TH HADOOP" ord	ıanized

in Meity, Govt. of India sponsored one week faculty development Program (FDF) by E & ICT Academy, National Institute of Technology, Warangal at S.D.M. INSTITUTE OF TECHNOLOGY, Ujire, (D.K.), Karnataka from 7th to 12th January, 2019.

The Participant's performance is satisfactory.

Coordinator

HoD, ISE **SDMIT**

Pfrincipal **SDMIT** SDMIT, Ujire

R.B.V.Subramanyam

Co-Chief Investigator, E&ICT Academy

Prof.D.V.L.N.Somayajulu

Chair E&ICT Academy NIT-W

Prof. N. V. Ramana Rao

Director NIT Warangal



FACULTY DEVELOPMENT PROGRAMME (FDP)

Big Data Analytics with Hadoop

(7th- 13th January, 2019)

Organized by

SDM Institute of Technology

(Department of Information Science & Engineering)

Ujire – 574 240 (DK), Karnataka

in association with

National Institute of Technology, Warangal

Under the scheme of Electronics & ICT Academy

(Sponsored by Ministry of Electronics and Information Technology (MeitY), GOI)

1. Name: Haushitha (61	·M
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2. Designation: Assistant Pourfeesou

3. Institution: Alva's Institute of Engg. & Technology

4 hair: harshithagm 121@ gmail. com

5. Mobile No: 9844493561

6. Payment Details:

Demand Draft	Online Transfer
DD No/Reference	No:
Amount:	The Manufacture of Application accompanies with Applications and all the Proposition of Applications and App
Bank :	
Date:	

SPONSORSHIP CERTIFICATE

Dr./Mr./Ms. Haarehitha Gr.M is an employee of our Institute/Organization and is hereby sponsored to participate in the FDP on "Big Data Analytics with Hadoop" sponsored by Electronics & ICT Academy during 7th to 13th January 2019 at SDM Institute of fechnology, Ujire.

> Head of Institution Signature of

Alva's Institute of Engg. & Technology Mijor, MOODBIDRI - 5946225) D.K.

7. Address for Correspondence: Hasushitha. G. M

Dupt of CSE
Alva's Institute of Engg. & Fech.
Mijar.
4. AA (M. Tuch)
- DED

8. Subjects taught so far:

1. Operating

organization a. Combucter

& Presidenting

10. Experience (in years):

Teaching: 5 Research: - Industry: -

11. Accommodation required: YES /NO

12. Do you belong to SC/ST:

YES /NO

(if yes, please attach a copy of caste certificate to claim the concession)

Declaration

The information provided above is true—to the best—of—my knowledge. If selected, I agree to abide by the rules and regulations of the FDP and shall attend the course for the entire duration. I also undertake the responsibility to inform the Coordinator in case, I am unable to attend the course.

Coordinator Details:

SDMIT Coordinator:

Ms. Shwetha S.V.

Assistant Professor, Dept. of ISE, SDMIT, Ujire (DK),

Mobile: 9663116010

Post your application form with DD to SDMIT coordinator.

E-mail the scanned copies of filled-in and duly signed application form along with DD to

ise_events@sdmit.in

For more details about Electronics & ICT Academy, NITW, please

visit: http://nitw.ac.in/eict

NITW Coordinator:

Dr. R. B. V. Subramanyam Dept. of CSE, NIT Warangal

Email: rbvs66@gmall.com, rbvs66@nitw.ac.in

Mobile: 9491346969

For further queries please contact:

Dr. Dharmanna L

HoD, Dept. of ISE, SDMIT

Mobile: 7411145120

E-mail: dharmanna@sdmit.in



SDM Educational Society's SHRI DHARMASTHALA MANJUNATHESHWARA INSTITUTE OF TECHNOLOGY UJIRE-574240

Department of Information Science & Engineering

Attendance Certificate

This is to certify that Mr./Ms. Hanshitha G.M. Asst. Professor
of AIT Moodabidsi has attended the One week FDP
on "Big Data Analytics with Hadoop" held on 7th to 12th January 2019 at SDM
Institute of Technology, Ujire in association with NIT, Warangal.



Principal

D

Faculty Development Program report for Big Data Analytics with Hadoop.

A FDP on Big Data Analytics with Hadoop was organized by the department of ISE, SDMIT, Ujire for six days that included interactive hands-on session. The program was inaugurated by Prof. R B V Subramanyam, NIT, Warangal along with the Principal of SDMIT Dr. Ashok Kumar and other dignitaries.

The proceedings of the workshop are as follows:

1

Day 1 & 2: The first session was by Prof. R B V Subramanyam, NIT, Warangal. The session started with an introduction to Big data and several terminologies such as Map Reduce and included some problems of the same which further helped our understanding to know more about Map-Reduce. Several examples of Big Data were also mentioned. In the afternoon session we had hands on session.

Day 3: The session began with understanding social networks and the data that the social network uses and how to analyze this data. The session was conducted by Prof. P Radha Krishna, NIT, Warangal. In the afternoon session we were told about some of the tools that can be used for the analysis of Social network data.

Day 4: The morning session was taken up by Prof. P Radha Krishna, NIT, Warangal. In the morning session we have seen a continuation of social network analytics. The afternoon session was taken by Mr. R Phanibhusan, Scientist G, ADRIN department of Space, Hyderbad, who mentioned about Apache PIG, which is a high-level platform for creating programs that run on Apache Hadoop. In this session we have seen a difference between PIG and MapReduce.

Day 5: The fifth day's session was handled by Mr. R Phanibhusan, Scientist G, ADRIN department of Space, Hyderbad, and spoke about HIVE, NO SQL, MONGO DB. We learnt a lot on how to use NO SQL and how is it different from SQL. There was an interactive hands on session on using NO SQL too.

Day 6: The last day's session was by Mr. Ganesan Narayanasamy, IBM Bengaluru. Mr. Ganesan spoke about a Big Data tool used by IBM that is SPARK and its eco system. He also briefed all of us about Deep Learning.

Over all the FDP was very informative.

Dr. Manjunath Kotari

AlvarallEftuto Mijer, MOCCBIDRI - 0/4 225

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Application for Permission to attend conference/Seminars/Workshops and Paper Presentation

conference/Seminars/Workshops	s and Paper Presentation
1. Name of the Staff	:Haushitha Gr. M
2. Designation & Department	: Assustant Polofesson, 3
3. Name of the Conference/Seminar Symposium/ Workshop	: Haushitha Gr. M : Assustant Porofessor, CCC : Big Data Aralytics with Hadoop
4. Type of conference is International/ National/State Level	: National : SDMIT, Ujie : 7-13 Ian 2019
5. Place of Conference/workshop	: BDMIT, lifiere
6. Date of Conference/workshop	: 7-13 Jan 2019
7. Title of the paper submitted/accepted	:-
8. Mention the items enclosed a. Copy of the brochure b. Copy of invitation letter c. Copy of the abstract of the paper d. Acceptance received by Committee with re	: (Yes/No) : (Yes/No) : (Yes/No) :commendation
9. Rough estimate of expenditurea. Registration feeb. Train/Air fare	2500\-
10: Details of previous conference/workshop Attended (Date/Place/Type)	5th to 9th Dec 2016 : MMAMIT, Nitte Faculty development perogeam
Date: 1/1/2019 Recommendation of the HOD	(Signature) Name: Houslitha Gr. M Designation & Dept Assistant Purofess Dept. of CSE
They see stand	Signature of the Principal.



ALVA'S EDUCATION FOUNDATION (R.)

MOODBIDRI - 574 227, D.K.

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DEBIT / CREDIT VOUCHER

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Prepared by	Principal A.O.	Authorised by	Receiver's / Remitter's Sig	nature